

Experience EED III

Austrian Province of Salzburg

SIR Salzburg Institute for Regional Planning And Housing

Mag. Martin Schaber, BSc

martin.schaber@salzburg.gv.at

SIR, 01.04.2025

Salzburg Province

Austria 9.000.000 inh.

Province 571.000 inh.

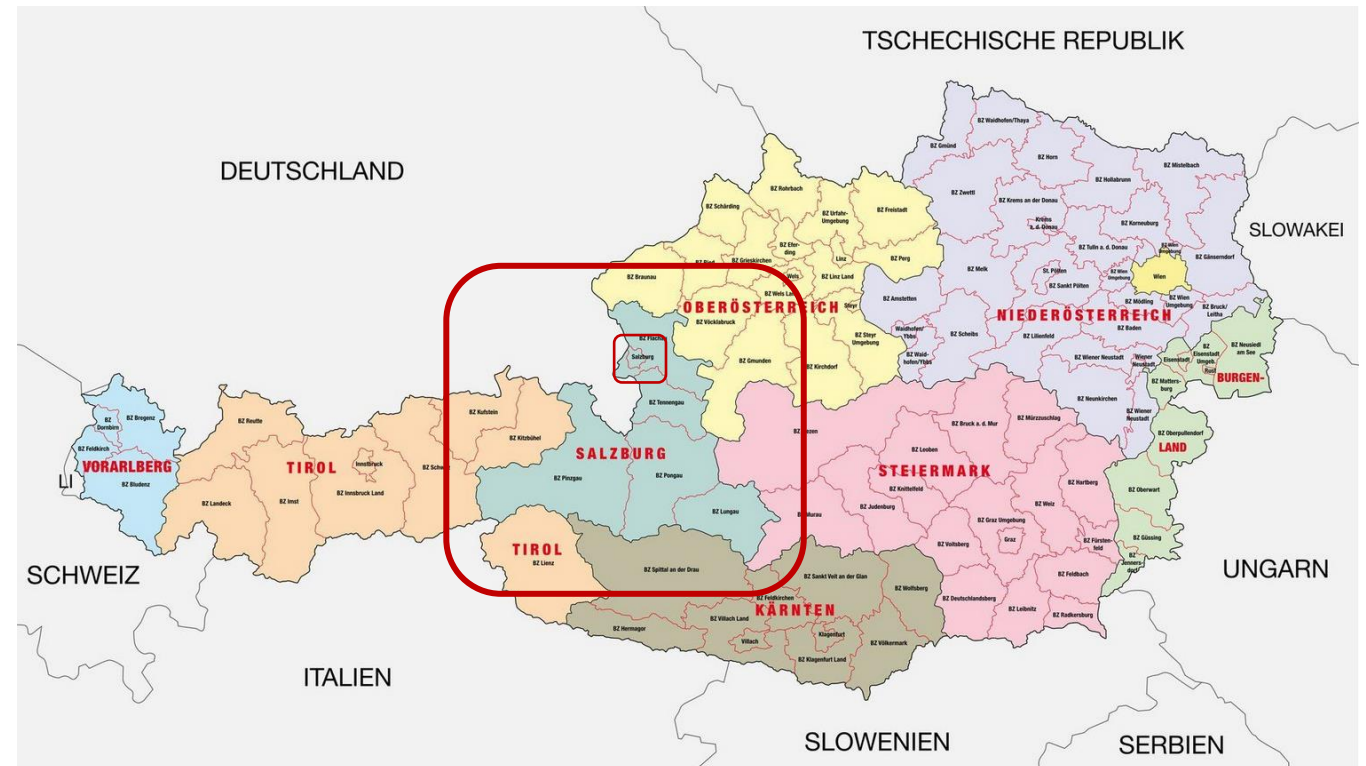
Salzburg City 157.000 inh.

Flachgau 158.000 inh.

= 55% inh. of province
on 15 % area

7.155 km²

52 % Forests



Communities

119

	Nr	buildings > 250 sqm	
> 50.000	1	443	avg.
> 5.000 and < 50.000	24	366	15.25
< 5.000	94	621	6.60

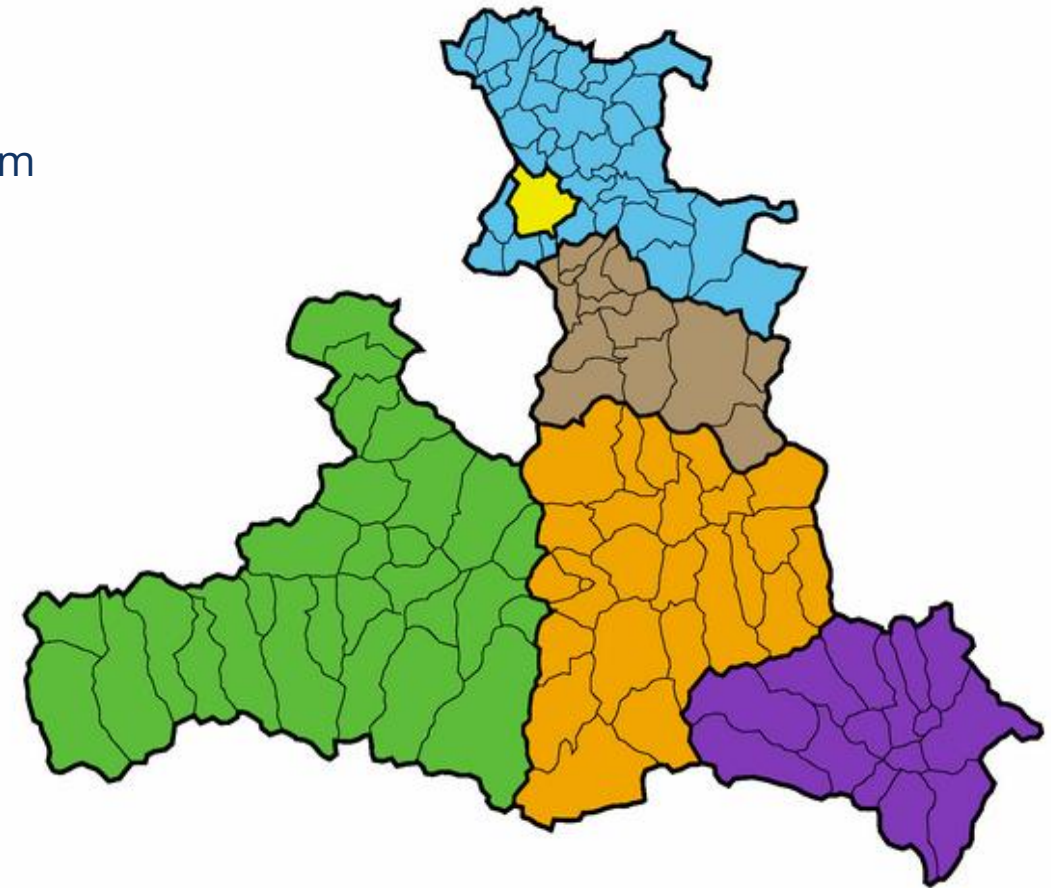
Voluntary e5 energy efficiency programme:

6 subject areas:

Development, **public buildings, energy supply**

Mobility, internal organisation, raising awareness

	38	33%
Public Buildings		55%



<https://www.salzburg.gv.at/themen/statistik/gp-statistik-daten-gemeindeportraet>

Communities



Voluntary e5 energy efficiency programme
Awards for progress (public recognition, visibility)
Audit: every 4 years

France: **Territoire Engagé Transition Écologique**
Until 2021: Cit'ergie

<https://www.european-energy-award.org/who-is-taking-part/france/>

Phase 1

Information, Q&A (finalised 03/2025)

- Series of presentations on EED III
 - Mayors, chief community officers, building authorities
 - Challenge: same deadline for national inventory and national implementation
- Publication of national inventory by 11th Oct. 2025 (art. 6)
 - energy performance certificates (EPC)
 - (available) energy consumption data of buildings (art. 5 & 6)
- Aim 1: energy performance certificates for all public buildings > 250
 - Challenges: non-existing (old buildings)
 - Renewing existing ones (older than 10 years)
 - Financial constraints
 - upload to ZEUS-online platform (data collection on building inventory of province)

Phase 2

Data collection (until 10/2025)

Aim 2: *energy consumption of buildings* (art. 5 & 6). Heating/cooling, hot water supply, electricity

Challenges: no national implementation
 no coordinated national scheme / defined interface
 responsibility: community

Aim 3: process energy, streetlights, water pumps, recycling stations

Status quo data monitoring:

Community:
Individual excel
sheets

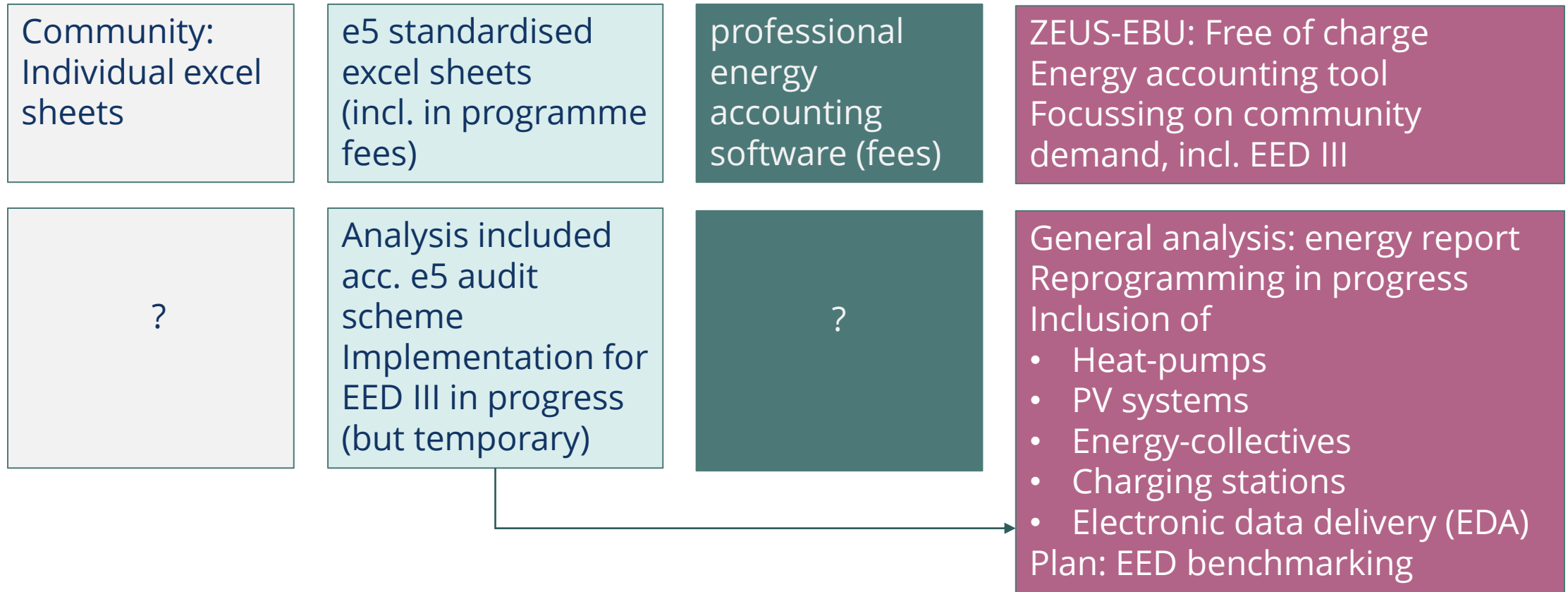
e5 standardised
excel sheets
(incl. in programme
fees)

professional
energy
accounting
software (fees)

ZEUS-EBU: Free of charge
Energy accounting tool
Focussing on community
demand, incl. EED III

Phase 3

Data analysis for communities



Phase 4

Publication of national inventory

Salzburg Province wants to provide a high service level

- free-of-charge
- Support the planning process for EED III actions
 - Renovation (art. 5 & 6) and
 - general energy savings (art. 5)

ZEUS-EBU: Free of charge
Energy accounting tool
Focussing on community
demand, incl. EED III

General analysis: energy report
Reprogramming in progress
Inclusion of

- Heat-pumps
- PV systems
- Energy-collectives
- Charging stations
- Electronic data delivery (EDA)

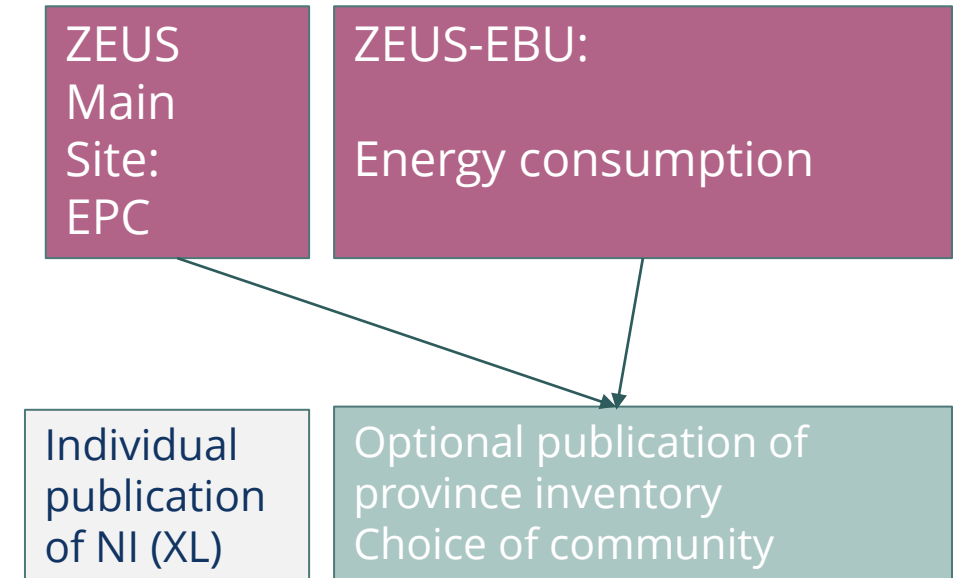
Plan: EED benchmarking

Phase 4

Publication of national inventory

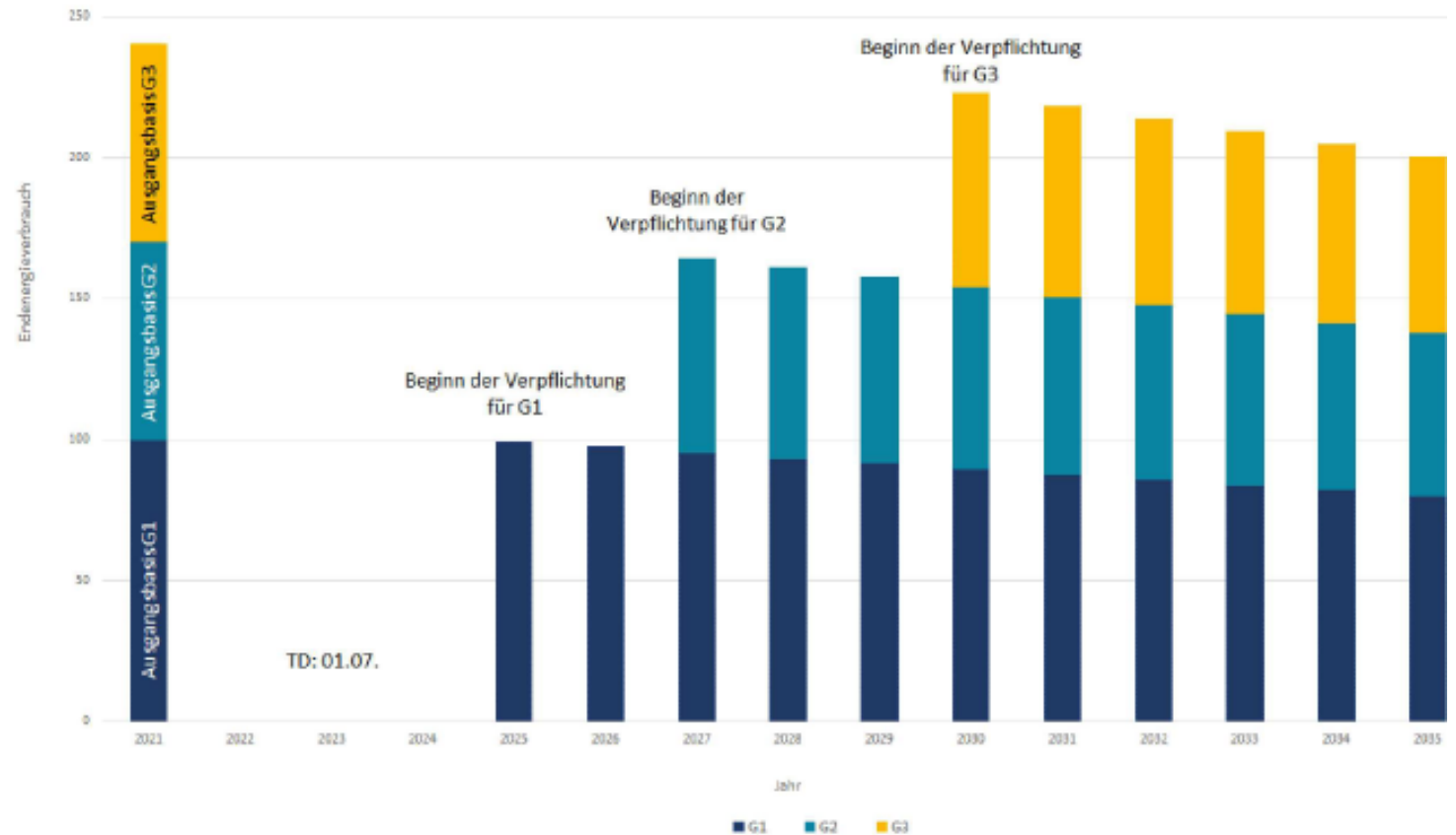
Focus on EED recommendations:

- start with measured energy consumption data
- „one data format“ where possible
- (province data bank based approach)



Phase 5 ?

- Energy reduction path groups 1-3 for art. 5 (guidance notes pg. 15)
- Deadline: art.6 for all public bodies:
- 11th October 2025!



Thank you!

SIR Salzburg Institute for Regional Planning And Housing

Mag. Martin Schaber, BSc

martin.schaber@salzburg.gv.at